Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
# S1	2	"5150304".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	Operator OR	OFF	2006/01/30 17:02
S2	25	(prosthesis (medical adj device)) and "703".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:26
S3	2	"20020007294"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:12
S4	327	(prosthesis (medical adj device)) and ((finite adj element) FEA FEM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:26
S5	318	S4 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:26
S6	0	S5 and "703".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:26
S7	172	S5 and @ad<="20020101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:28
S8	2	"5594651".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/30 17:28
S9	10072	(ct cat) with mri	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 14:24

S10	36	S9 and "703".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/31 14:24
S11	6	(US-20020007294-\$).did. or (US-5150304-\$ or US-5594651-\$ or US-5798924-\$ or US-5880976-\$ or US-6161080-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/02/01 09:58
S12	1	S11 and failure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/01 09:58

Sign in



Web Images Groups News Froogle Local more »

Advanced Search

n vitro failure mode finite element

Search

Preferences

O Search the Web

Search English and German pages

Web Results 1 - 10 of about 43,500 English and German pages for in vitro failure mode finite element. (0.62 seconds)

Scholarly articles for in vitro failure mode finite element



Failure of all-ceramic fixed partial dentures in vitro ... - by Kelly - 26 citations

First cervical vertebra (atlas) fracture mechanism ... - by Teo - 18 citations

The Pathomechanism of Spondylolytic Spondylolisthesis in ... - by Hall - 11 citations

index

Currently, the most common **mode** of **failure** of cemented total hip arthroplasties ... **Finite Element** models of stented vessels have been generated in order to ... www.tcd.ie/bioengineering/our strengths.php - 34k - Jan 30, 2006 - Cached - Similar pages

A NONLINEAR MODEL TO STUDY THE INITIATION AND PROGRESSION OF ...

Validity of the **finite element** model was tested against an in-**vitro** study ...

The validated **finite element** model showed that a **failure** in a motion segment ... asb-biomech.org/onlineabs/abstracts97/17/ - 7k - <u>Cached</u> - <u>Similar pages</u>

JDR -- Abstracts: Kelly et al. 74 (6): 1253

Failure of all-ceramic fixed partial dentures in vitro and in vivo: analysis and ... Finite element analysis (FEA) of the laboratory FPDs found that maximum ... jdr.iadrjournals.org/cgi/content/abstract/74/6/1253 - Similar pages

Failure of all-ceramic fixed partial dentures in vitro and in vivo ...

The fractographic observations, coupled with the in **vitro failure** load data, ... **Finite element** analysis (FEA) of the laboratory FPDs found that maximum ...

www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=7629333&dopt=Abstract - Similar pages

Sensitivity of damage predictions to tissue level yield properties ...

High-resolution finite element models of trabecular bone failure could be ...

Both the amount and the failure mode of yielded tissue were sensitive to the ...

www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=11311712&dopt=Citation - Similar pages

Blackwell Synergy: Eur J Oral Sci, Vol 113, Issue 5, pp. 443-448 ...

This failure behavior could not be explained because in vitro load tests ...

Finite element analysis may thereby provide insight into the failure mechanism. ...

www.blackwell-synergy.com/doi/abs/10.1111/j.1600-0722.2005.00233.x - Similar pages

The Effect of Variation in Mesh-Base Design on the Shear Bond ...

Using a validated model of **finite element** method of stress analysis for the ...

The **failure modes** of the two types of brackets are presented in Table 3

www.angle.org/anglonline/?request=get-document&issn=0003-3219&volume=074&issue=03&page=0400 - Similar pages

Adhesive Thickness Effects on the Bond Strength of a Light-Cured ...

The χ2 analysis of test **mode** (tensile, shear) vs **failure** site (total ... in shear testing was explained by Katona,15 who used a **finite element** model to show ... www.angle.org/anglonline/?request=get-document&issn=0003-3219&volume=075&issue=02&page=0254 - Similar pages

(Testing) Examining Failure Causation in Retrieved Implant Devices ...

Many failure modes are possible, and the events leading to failure may not ...

Finally, the analysis firm developed a detailed **finite-element** model of the ... www.devicelink.com/mddi/archive/06/01/005.html - 39k - Jan 31, 2006 - Cached - Similar pages

SRI International - Center for Fracture Physics

Plus button, Finite Element Analysis. Plus button, Poulter Lab ... AlM 3: Identify deterioration and failure modes of SFA stents exposed to the in vivo ... www.sri.com/psd/fracture/stents.html - 15k - Jan 31, 2006 - Cached - Similar pages

Try your search again on Google Book Search

G0000000008 C PResult Page: 1 2 3 4 5 6 7 8 9 10 Nex

Free! Get the Google Toolbar. Download Now - About Toolbar



n vitro failure mode finite element Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2006 Google